SEP 2 7 2004

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In perapplication of: Bratt et al.

Spplication No. 10/020,518 Filed: December 14, 2001 Confirmation No. 8701

HYBRID OPTICAL TRANSCEIVERS FOR For:

> FREE SPACE OPTICAL COMMUNICATION

Examiner: Fayez G. Assaf

Art Unit: 2874

Attorney Reference No. 6580-61415-01

MAIL STOP AMENDMENT **COMMISSIONER FOR PATENTS** P.O. BOX 1450 **ALEXANDRIA, VA 22313-1450**

CERTIFICATE OF MAILING

I hereby certify that this paper and the documents referred to as being attached or enclosed herewith are being deposited with the United States Postal Service as First Class Mail in an envelope addressed to: MAIL STOP AMENDMENT, COMMISSIONER FOR PATENTS, P.O. BOX 1450, ALEXANDRIA, VA 22313-1450 on the date shown below.

Attorney for Applicant(s)

Date Mailed September 23, 2004

INFORMATION DISCLOSURE STATEMENT PURSUANT TO 37 C.F.R. § 1.97(c)

Listed on the accompanying form PTO-1449 and enclosed herewith are several Englishlanguage documents. Applicants respectfully request that these documents be listed as references cited on the issued patent. This Information Disclosure Statement ("IDS") is being mailed before Applicants received a final action, a notice of allowance, or an action that otherwise closes prosecution in the referenced application.

Submitted herewith is a check for \$180.00 as required by 37 C.F.R. § 1.17(p) for filing this IDS in compliance with 1.97(c).

Please charge any additional fees which may be required in connection with filing this IDS, to Deposit Account No. 02-4550. A duplicate copy of this sheet is enclosed.

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The filing of this IDS shall not be construed to be an admission that the information cited in the statement is, or is considered to be, prior art or otherwise material to patentability as defined in 37 C.F.R. §1.56.

Respectfully submitted,

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cc: Docketing



Attorney Docket Number	6580-61415-01
Application Number	10/020,518
Filing Date	December 14, 2001
First Named Inventor	Bratt
Art Unit	2874
Examiner Name	Fayez G. Assaf

U.S. PATENT DOCUMENTS

NOTE: If this application was filed after June 30, 2003, copies of United States patents and United States published patent applications do not have to be provided to the Patent Office. This requirement of 37 C.F.R. § 1.98(a)(2)(i) has been waived by the United States Patent and Trademark Office pursuant to the Official Gazette Notice on August 5, 2003 (1276 OG 55).

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· ·		5,465,311	11/1995	Caulfield
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		2002/0021855 A1	2/2002	Kim

EXAMINER	DATE
SIGNATURE:	CONSIDERED:

^{*} Examiner: Initial if reference considered, whether or not in conformance with MPEP 609. Draw line through cite if not in conformance and not considered. Include copy of this form with next communication to applicant.

INCORMATION DISCLOSURE STATEMENT
BY APPLICANT

Attorney Docket Number	6580-61415-01
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First Named Inventor	Bratt
Art Unit	2874
Examiner Name	Fayez G. Assaf

Enaminas l				
Examiner's Initials*	Cite No. (optional)	OTHER DOCUMENTS		
Je		Jenkins et al., Fundamentals of Optics, Third Edition, pp. 16-17 (1957).		
				
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EXAMINER	DATE
SIGNATURE:	CONSIDERED:

^{*} Examiner: Initial if reference considered, whether or not in conformance with MPEP 609. Draw line through cite if not in conformance and not considered. Include copy of this form with next communication to applicant.